

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,992,628 B2  
APPLICATION NO. : 10/647677  
DATED : January 31, 2006  
INVENTOR(S) : Rawnick et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9

Line 5, insert --a-- between "distributing" and "fluid"

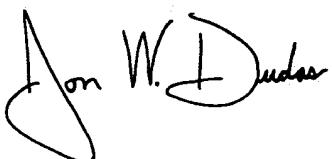
Column 10,

Line 41, insert the following claims:

- 17. The antenna according to claim 9 wherein said fluid control system comprises a controller and said controller selectively varies said volume to cause said at least one antenna element to be resonant at said plurality of operating bands.
- 18. The antenna according to claim 9 wherein said fluid dielectric is comprised of magnetic particles.
- 19. The antenna according to claim 9 wherein said fluid control system comprises a controller and said controller selectively varies at least one of a capacitive and a magnetic loading of said at least one antenna element. --

Signed and Sealed this

Nineteenth Day of December, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*